



# Community Update #48

## Pompton Lakes Study Area

### Pompton Lakes, New Jersey

## Pompton Lake Dredging

Community Update

July 2017

### **EPA CLEANUP ACTIVITIES**

#### **Basic Site Information—2017**

The scope of work in 2017 involves hydraulic dredging, processing and off-site disposal of sediment containing mainly mercury and lead in a 36-acre area within Pompton Lake called the Acid Brook Delta (ABD). Placement of the eco-layer in Area A, the Island Area and the ABD will also be completed. The work will be performed by The Chemours Company FC, LLC., through its contractor, Severson Environmental Services with EPA/NJDEP oversight.

#### **Further information:**

#### **Borough of Pompton Lakes**

<http://www.pomptonlakesgov.com>

#### **Questions? Please Contact:**

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EPA's 48th update is to inform the community of the progress of activities related to the dredging that is being performed on the 36-acre portion of the Pompton Lake Study Area known as the Acid Brook Delta (ABD).

#### **Activities performed (week of July 10th):**

- ◆ Continue hydraulic dredge operation including sediment dewatering and material handling.
- ◆ Continue trucking of dredged material to the off-site landfill disposal facility.
- ◆ 137 trucks of material sent to landfill between June 30th and July 6th with a total of 692 truckloads to date.
- ◆ Continued perimeter monitoring—data on website (<http://www.pomptonlakesworks.com/pompton-lake-project/environmental-monitoring/>)
- ◆ No exceedances of dust/ mercury vapor/turbidity action levels during monitoring associated with site activities

#### **Activities scheduled (week of July 17th):**

- ◆ Continue hydraulic dredging operation.
- ◆ Continue sediment dewatering and material handling.
- ◆ Continue load-out and off-site disposal of dredged sediment.
- ◆ Continue perimeter air monitoring and lake turbidity monitoring in accordance with approved Work Plan.
- ◆ Continue routine inspection of site /work areas per approved permits and for safety purposes.

#### **Note:**

**On Saturday, July 15th, there WILL be maintenance work performed from 8AM until 5PM. There WILL NOT be dredging/water processing activities or sediment loading/trucking performed.**

**Two photos are provided: one shows the more coarse dredged material which has been separated from the finer grained sediment. The finer grained dredged sediment will go through further separation and treatment. This coarse material is being transferred from the dewatering unit to the conveyor that will place the more coarse material in the staging area for subsequent loading/disposal.**

**The second photo show debris from the lake bottom on the dredge cutter, which impedes the hydraulic dredging process.**